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GIPE ON I	JTILITY	1	Attorney	Docket No.	5552	25501	262	2	
PATENT	APPLICATION		First Inventor Ma			ark Dennis Norton			
HOV 1 0 2003 E TRA	NSMITTAL	T	Title METHOD AND APPARATUS FOR				•		
Only for selv nonprovision	nal applications under 37 CFR 1.53(b	)) E	Express Mail Label No. EV 243776415 US						
	ATION ELEMENTS cerning utility patent application conte	nts.	ADDF	RESS TO:	Box F	tant Con Patent Ap nington,	pplicat		ents
1. Submit an original and a Applicant claims s See 37 CFR 1.27 Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer p - Background of - Brief Summary	[Total Pages 23] of the invention ce to Related Applications larding Fed sponsored R & D equence listing, a table, program listing appendix the Invention		a b. Sp	CD-ROM or C Computer Pro- cotide and/or Amplicable, all nec- Computer Re- cecification Sequence i. CD-Re- ii. paper Statements	gram (Anino Aci essary) eadable uence L ROM or r	Appendix id Seque Form ( Listing or CD-R (2	c) ence S CRF) n: copie	s); or	0 17548 U.S. PTO 10/704507
- Detailed Descri			9. 🗸	Assignment F	apers	(cover sl	neet &	document(	s))
- Claim(s) - Abstract of the	Disclosure	1	10.	37 CFR 3.73 (when there	is an as	ssignee)		Power of Attorney	
4. Drawing(s) (35 U		] ]	11.	☐ English Tran☐ Information [			nt <i>(if a</i>	Copies o	f IDS
5. Oath or Declaration	[ Total Pages	] ]	12.	Statement (II				☐ Citations	
a. Newly executed (original or copy)  Copy from a prior application (37 CFR 1.63 (d))  Return Receipt Postcard (MPEP 503)									
b. (Should be specifically itemized)									
i. DELET Signed sta		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
named in 1.63(d)(2)		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6. Application Data Sheet. See 37 CFR 1.76  17. Other:									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,									ment,
or in an Application Data She	or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Prior application information:	Examiner:			prior application No.: Group A					_
	IONAL APPS only: The entire disclosure			atlon, from which	n an oat				
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESP	ONDEN	CE ADDR	ESS					
Customer Number or Bar C	code Label (Insert Customer No. or Att	nch bar cod	de label here)	or [	<b>✓</b>	Correspond	dence a	ddress below	
Name	David B. Cochran, Esq.								
	JONES DAY			- · · · · ·					
Address	North Point, 901 Lakeside Ave								
City	Cleveland		tate C	Ohio		Zip Code 44114			
Country	USA	Teleph	hone (2	216) 586-393	39	Fa	x (2	16) 579-0	212
Name (Print/Type)	David B. Cochran, Esq.		Regist	ration No. (Att	orney/	'Agent)		39,142	
Signature	David Con	nai	au Date 11/7/03						

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FEE TRANS		Complete if Known									
ILL IIIAII3	┕▐	Application Number			er						
for FY 2004				Filing Date 11/0			11/07/2003	7/2003			
Effective 10/01/2003. Patent fees are sub		First Named Inventor Mark D			ntor	Mark Dennis Norton	ennis Norton				
	Examiner Name										
Applicant claims small entity status. S	Art Unit										
TOTAL AMOUNT OF PAYMENT	Attorney Docket No. 55525				lo.	555255012622	<i>_</i>				
METHOD OF PAYMENT (check	FEE CALCULATION (continued)										
Check Credit card Money Order	3. ADDITIONAL FEES										
Deposit Account:		Fee	Large Entity   Small Entity Fee   Fee   Fee   Description								
Deposit Account 501432 (555255012622)			(\$)	Code			Fee Description	Fee Paid			
Number		1051	130	2051	65	Surch	narge - late filing fee or oath				
Account Jones Day	1052	50	2052	25		arge - late provisional filing fee or sheet					
Name The Director is authorized to: (check all that ap	oply)	1053	130	1053			English specification	<b>   </b>			
	it any overpayments		2,520	1812			ling a request for ex parte reexamination	` <b>  </b>			
Charge any additional fee(s) or any underpay	ment of fee(s)	1804	920*	1804	920*		esting publication of SIR prior to niner action				
Charge fee(s) indicated below, except for th to the above-identified deposit account.	e filing fee	1805	1,840*	1805	1,840*		uesting publication of SIR after niner action				
FEE CALCULATION		1251	110	2251	55	Exter	nsion for reply within first month				
1. BASIC FILING FEE		1252	420	2252	210	Exter	nsion for reply within second month				
Large Entity Small Entity		1253	950	2253	475	Exter	nsion for reply within third month				
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254	1,480	2254	740	Exter	nsion for reply within fourth month				
1001 770   2001 385   Utility filing fee	770	1255	2,010	2255	1,005	Exter	nsion for reply within fifth month				
1002 340 2002 170 Design filing fee	770	1401	330	2401	165	Notic	ce of Appeal				
1003 530 2003 265 Plant filing fee		1402	330	2402	165	Filing	g a brief in support of an appeal				
1004 770 2004 385 Reissue filing fe	e	1403	290	2403	145	Requ	uest for oral hearing	ļ			
1005 160 2005 80 Provisional filing	fee	1451	1,510	1451	1,510	Petitie	on to institute a public use proceeding				
SUBTOTAL (1)	(\$) 770.00	1452	110	2452	55	Petiti	on to revive - unavoidable				
			1,330	2453	665	Petiti	ion to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILIT	Fee from	1501	1,330	2501	665	Utility	y issue fee (or reissue)				
Extra Claims  Total Claims  16  -20** = 0	<u>below</u> <u>Fee Paid</u> 8.00 = 0.00	1502	480	2502	240	Desig	gn issue fee				
		1503	640	2503	320	Plant	t issue fee				
Claims 6 - 3** = B X E Multiple Dependent	36.00 = 258.00	1460	130	1460	130	Petiti	ions to the Commissioner				
		1807	50	1807	50	Proc	essing fee under 37 CFR 1.17(q)				
Large Entity   Small Entity Fee Fee   Fee Fee Fee Descript	tion	1806	180	1806			nission of Information Disclosure Stmt	<b>   </b>			
Code (\$) Code (\$)		8021	40	8021	40	Reco	ording each patent assignment per erty (times number of properties)				
1202 18 2202 9 Claims in excess 1201 86 2201 43 Independent claims	is of 20 ims in excess of 3	1809	770	2809	385	Filing	ing a submission after final rejection 7 CFR 1.129(a))				
	lent claim, if not paid	1810	770	2810	385	For e	each additional invention to be				
1204 86 2204 43 ** Reissue inde over original	pendent claims	1801	770	2801	385		nined (37 CFR 1.129(b))				
1205 18 2205 9 ** Reissue clair	ns in excess of 20	1802		1802		Req	equest for Continued Examination (RCE)				
f and over origi	Othe	r fee (sn	ecifv)		or a	design application					
SUBTOTAL (2)  **or number previously paid, if greater; For Re		ther fee (specify)									
SUBMITTED BY (Complete (if applicable))											
Name (Print/Type) David B Cochran A Registration No. 30 1/2 Telephone 216-586-3030											
7 /		(Attomey/Agent) 39,142 Telephone 216-386-393									
Signature auve	Coman	_					Date 170	5			

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.